

## COMMONWEALTH OF MASSACHUSETTS | PUBLIC EMPLOYEE RETIREMENT ADMINISTRATION COMMISSION

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## MEMORANDUM

TO: Pittsfield Retirement Board

FROM: Joseph E. Connarton, Executive Director

RE: Approval of Funding Schedule

DATE: September 25, 2015

This Commission is hereby furnishing you with approval of the revised funding schedule you recently adopted (copy enclosed). The schedule assumes payments are made on October 1 of each fiscal year. The schedule is effective in FY16 (since the amount under the prior schedule was maintained in FY16) and is acceptable under Chapter 32.

If you have any questions, please contact PERAC's Actuary, Jim Lamenzo, at (617) 666-4446, extension 921.

Enc.





## Pittsfield Retirement System January 1, 2015 Actuarial Valuation

5.1% Total Increasing until FY34 with a final amortization payment in FY35

| Fiscal      | Normal    | Net     | Amort. of    | Amort. of | Total       | Unfunded      | Increase in       |
|-------------|-----------|---------|--------------|-----------|-------------|---------------|-------------------|
| <u>Year</u> | : Cost    | 3(8)(c) | . <u>UAL</u> | 2002 ERIP | <u>Cost</u> | Act. Liab.    | <b>Total Cost</b> |
| 2016        | 2,889,305 | 110,000 | 8,431,595    | 41,629    | 11,472,529  | 134,755,221   | ,                 |
| 2017        | 3,019,323 | 110,000 | 8,886,648    | 41,629    | 12,057,600  | 136,236,026   | 5.1%              |
| 2018        | 3,155,193 | 110,000 | 9,365,678    | 41,629    | 12,672,500  | 137,350,253   | 5.1%              |
| 2019        | 3,297,177 | 110,000 | 9,869,994    | 41,629    | 13,318,800  | 138,044,128   | 5.1%              |
| 2020        | 3,445,550 | 110,000 | 10,442,550   |           | 13,998,100  | 138,258,328   | 5.1%              |
| 2021        | 3,600,599 | 110,000 | 11,001,401   |           | 14,712,000  | 137,927,529   | 5.1%              |
| 2022        | 3,762,626 | 110,000 | 11,589,674   |           | 15,462,300  | 136,979,958   | 5.1%              |
| 2023        | 3,931,944 | 110,000 | 12,208,956   |           | 16,250,900  | 135,336,693   | 5.1%              |
| 2024        | 4,108,882 | 110,000 | 12,860,818   |           | 17,079,700  | 132,911,017   | 5.1%              |
| 2025        | 4,293,782 | 110,000 | 13,547,018   |           | 17,950,800  | 129,607,831   | 5.1%              |
| 2026        | 4,487,002 | 110,000 | 14,269,298   |           | 18,866,300  | 125,322,805   | 5.1%              |
| 2027        | 4,688,917 | 110,000 | 15,029,583   |           | 19,828,500  | 119,941,683   | 5.1%              |
| 2028        | 4,899,918 | 110,000 | 15,829,882   |           | 20,839,800  | . 113,339,318 | 5.1%              |
| 2029        | 5,120,414 | 110,000 | 16,672,186   |           | 21,902,600  | 105,378,737   | 5.1%              |
| 2030        | 5,350,833 | 110,000 | 17,558,767   | •         | 23,019,600  | 95,910,248    | 5.1%              |
| 2031        | 5,591,621 | 110,000 | 18,491,979   |           | 24,193,600  | 84,770,151    | 5.1%              |
| 2032        | 5,843,244 | 110,000 | 19,474,256   |           | 25,427,500  | 71,779,573    | 5.1%              |
| 2033        | 6,106,189 | 110,000 | 20,508,111   |           | 26,724,300  | 56,743,201    | 5.1%              |
| 2034        | 6,380,968 | 110,000 | 21,596,232   |           | 28,087,200  | 39,447,930    | 5.1%              |
| 2035        | 6,668,112 | 110,000 | 20,028,020   |           | 26,806,132  | 19,661,294    | -4.6%             |
| 2036        | 6,968,177 | 110,000 |              |           | 7,078,177   | 0             | -73.6%            |

Appropriation payments assumed to be made October 1 of each fiscal year. Normal cost assumed to increase 4.5% per year.

FY16 appropriation maintained from the current schedule.